In re Application of: Docket No. 03398.000005 YOUNGER AHLUWALIA et al. Application No.: 10/766,654 Examiner: Ula Ruddock Group Art Unit: 1771 Filed: 01/27/2004 Date: July 15, 2005 For: COMPOSITE MATERIAL THE COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith is a Supplemental Information Disclosure Statement in the above-identified application. No additional fee is required.

	Verified Statement claiming small entity status is enclosed, if not filed previously.
	A check in the amount of \$ is enclosed.
	Charge \$ to Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed.
X	Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate copy of this paper is enclosed.
	A check in the amount of \$ to cover the fee for a month extension is enclosed.
X	A check in the amount of \$_180 to cover the Information Disclosure Statement fee is enclosed.

X

Applicants' undersigned attorneys may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

John D. Murnane

Registration No.: 29,836

Alicia A. Russo

Registration No.: 46,192 Attorneys for Applicants

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 Facsimile: (212) 218-2200

Form #120

NY\_MAIN 509899v1





## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appli	cation of:	)	D ' 111 D 11 1
YOUN	GER AHLUWALIA et al.	; )	Examiner: Ula Ruddock
Application	n No.: 10/766,654	;	Group Art Unit: 1771
Filed: 01/2	7/2004	)	
For:	COMPOSITE MATERIAL	;	July 15, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. The references were cited in corresponding applications. Copies of the listed foreign patents and non-patent references are attached herein. An English Abstract for DE 19729533 is provided as well. An English Abstract for RU 564374 is not attached herein. It will be provided to the Examiner once we are able to obtain it.

The Examiner's attention is also directed to the following U.S. applications:

APPLICATION NO.	FILING DATE	ART UNIT
11/087,429	03/22/2005	1771
11/087,354	03/22/2005	1751
11/087,330	03/22/2005	1771
11/087,283	03/22/2005	1771
11/087,282	03/22/2005	1771

No copies of the cited applications are enclosed, as these applications can all

be viewed electronically.

It is respectfully requested that the information provided herewith be

considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned

indicating that such information has been considered.

We also enclose a check for the required fee of \$180.00 to cover the

Information Disclosure Statement under 37 C.F.R. 1.97(c)(2).

Applicants' undersigned attorneys may be reached in our New York office by

telephone at (212) 218-2100. All correspondence should continue to be directed to our address

given below.

Respectfully submitted,

Registration No.: 29,836

Alicia A. Russo

Registration No.: 46,192 Attorneys for Applicants

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza

New York, New York 10112-3800 Facsimile: (212) 218-2200

- 2 -

FORM PTO 1449		EDCE	ATTY DOCKET NO. 03398.00005	APPLICA <sup>-</sup>	TION NO. 10/7	766,654
	U.S. DEPARTMENT OF COMM PATENT AND TRADEMARK OF FREFERENCES CITED BY AR (Use several sheets if necess	PLICANT(S)	APPLICANT YOUNGER AHLUWAL	IA et al	•	
	(	JUL 1 5 2005			GROUP <b>177</b>	1
		Pro u'	U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,872,440	03/05	Kiik et al.	428	141	
	6,708,456	03/04	Kiik et al.	52	098	
	6,660,667	12/03	Zuckerman et al.	442	131	
	6,514,362	02/03	Zuckerman et al.	156	079	
	6,503,976	01/03	Zuckerman et al.	524	156	
	6,500,560	12/02	Kiik et al.	428	489	
	6,397,546	06/02	Malarkey et al.	452	518	
	6,365,533	04/02	Horner et al.	442	374	
	6,341,462	01/02	Kiik et al.	428	352	
	6,289,648	09/01	Freshwater et al.	52	557	
	6,207,738	03/01	Zuckerman et al.	524	156	
	6,145,265	11/00	Malarkey et al.	52	555	
	6,136,216	10/00	Fidler et al.	252	62	
	6,051,193	04/00	Langer et al.	422	179	
	5,717,012	02/98	Bondoc et al.	524	13	
	5,666,776	09/97	Weaver et al.	52	557	
	5,611,186	03/97	Weaver	52	557	

DATE CONSIDERED

Sheet\_1\_ of \_4\_

**EXAMINER** 

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) PILING DATE January 27, 2004 GROUP 1771 U.S. PATENT DOCUMENTS 'EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE FAPPROPRIATE 5,369,929 12/94 Weaver et al. 52 557

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,369,929	12/94	Weaver et al.	52	557	
	5,232,530	08/93	Malmquist et al.	156	78	
	5,130,191	07/92	Pole	428	332	
	5,086,084	02/92	Michaelson	521	137	
	4,746,565	05/88	Bafford et al.	442	243	
	4,746,560	05/88	Goeden	428	151	
	4,717,614	01/88	Bondoc et al.	428	143	
	4,613,627	09/86	Sherman et al.	521	68	
	4,504,991	03/85	Klancnik	5	698	
	4,162,342	07/79	Schwartz	428	159	
	3,921,358	11/75	Bettoli	52	314	
	3,512,192	05/70	Simon	5	698	
	2004/0235379	11/04	Ahluwalia et al.	442	59	
	2004/0229054	11/04	Ahluwalia et al.	428	457	
EXAMINER			DATE CONSIDERED			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO 1449 (modified)		ATTY DOCKET NO. 03398.000005 APPLICATION NO. 10/766,654			766,654	
	U.S. DEPARTMENT OF COMMINICATION OF COMMINICATION OF REFERENCES CITED BY AP  (Use several sheets if necessary)	PLICANT(S)	APPLICANT YOUNGER AHLUWA	LIA et al		
	(500 5070131 0710010 11 77000000	,,	FILING DATE January 27, 2004		GROUP 177	1
			U.S. PATENT DOCUMENTS			
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2004/0229052	11/04	Ahluwalia et al.	428	457	
	2003/0040241	02/03	Kiik et al.	442	242	
	D369,421	04/96	Kiik et al.	D25	139	
	D309,027	07/90	Noone et al.	D25	139	
			FOREIGN PATENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	WO 03/24881	03/03	wo			
	WO 02/46550	06/02	wo			
	WO 02/00427	01/02	wo			
	WO 02/00425	01/02	wo			
	WO 01/63986	08/01	wo			
	WO 01/40568	06/01	wo			
	WO 00/00338	01/00	WO			

DATE CONSIDERED

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**EXAMINER** 

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 144	9 (modified)
	U.S. DEPA

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)

ATTY DOCKET NO. 03398.000005

APPLICATION NO. 10/766,654

APPLICANT YOUNGER AHLUWALIA et al.

FILING DATE January 27, 2004

**GROUP 1771** 

	_	FOREIGN PATENT DOCUMENTS			
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO YES/NO/ OR ABSTRAC
WO 95/34609	12/95	wo			
GB 926,749	05/63	GB			
GB 1,228,592	04/71	GB			
DE 19729533	01/99	Germany			
EP 0391000	10/90	Europe			
EP 0388338	09/90	Europe			
CA 1073600	03/80	Canada			
RU 564374	08/77	USSR			
	OTHER DOCL	IMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)			
Ohlemiller et al., F	lammabili	ty Assessment Methodology for Mattress	ses, NISTI	IR 6497, J	une 2000.
Insulation Technic	al Bulletir	ent of Consumer Affairs Bureau of Home of 129, October 1992, <i>Flammability Test Pr</i>	Furnishir ocedure	igs and Th for Mattre	nermal sses for
Popovics, Concre	te Materia	ls: Properties, Specifications and Testing 992.	, pp. 375,	394, Noy	es
Endur-All Technol Industry, Endur-A	ogies, Inc Il Technol	., Using DURATHON™ to Re-engineer the ogies, Inc., Colorado, 2001.	e Residen	tial Roofi	ng
	MO 95/34609  GB 926,749  GB 1,228,592  DE 19729533  EP 0391000  EP 0388338  CA 1073600  RU 564374  Ohlemiller et al., F  State of California Insulation Technic use in Public Build Popovics, Concree Publications, New Endur-All Technol	WO 95/34609 12/95  GB 926,749 05/63  GB 1,228,592 04/71  DE 19729533 01/99  EP 0391000 10/90  EP 0388338 09/90  CA 1073600 03/80  RU 564374 08/77  OTHER DOCU  Ohlemiller et al., Flammabilia  State of California Departmet Insulation Technical Bulletin use in Public Buildings.  Popovics, Concrete Material Publications, New Jersey, 19  Endur-All Technologies, Inc.	DOCUMENT NUMBER  WO 95/34609 12/95 WO  GB 926,749 05/63 GB  GB 1,228,592 04/71 GB  DE 19729533 01/99 Germany  EP 0391000 10/90 Europe  EP 0388338 09/90 Europe  CA 1073600 03/80 Canada  RU 564374 08/77 USSR  OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  Ohlemiller et al., Flammability Assessment Methodology for Mattress  State of California Department of Consumer Affairs Bureau of Home Insulation Technical Bulletin 129, October 1992, Flammability Test Pruse in Public Buildings.  Popovics, Concrete Materials: Properties, Specifications and Testing Publications, New Jersey, 1992.	DOCUMENT NUMBER DATE COUNTRY  WO 95/34609 12/95 WO  GB 926,749 05/63 GB  GB 1,228,592 04/71 GB  DE 19729533 01/99 Germany  EP 0391000 10/90 Europe  EP 0388338 09/90 Europe  CA 1073600 03/80 Canada  RU 564374 08/77 USSR  OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  Ohlemiller et al., Flammability Assessment Methodology for Mattresses, NISTI State of California Department of Consumer Affairs Bureau of Home Furnishir Insulation Technical Bulletin 129, October 1992, Flammability Test Procedure use in Public Buildings.  Popovics, Concrete Materials: Properties, Specifications and Testing, pp. 375, Publications, New Jersey, 1992.  Endur-All Technologies, Inc., Using DURATHON™ to Re-engineer the Resident	DOCUMENT NUMBER  WO 95/34609  12/95  WO  GB 926,749  05/63  GB  GB 1,228,592  04/71  GB  DE 19729533  01/99  EP 0391000  10/90  EUrope  EP 0388338  09/90  Europe  CA 1073600  03/80  Canada  RU 564374  08/77  USSR  Othermiller et al., Flammability Assessment Methodology for Mattresses, NISTIR 6497, Ji State of California Department of Consumer Affairs Bureau of Home Furnishings and Th Insulation Technical Bulletin 129, October 1992, Flammability Test Procedure for Mattre use in Public Buildings.  Popovics, Concrete Materials: Properties, Specifications and Testing, pp. 375, 394, Nove Publications, New Jersey, 1992.  Endur-All Technologies, Inc., Using DURATHON™ to Re-engineer the Residential Roofile

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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